

# Work Order ID 110489

December-23-13 9:16:53 AM

\*110489\*

Rev A 5/13/12/24

~~ILLUMINARY ISSUE~~

Page 1

Item ID: D5033-1

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Item Name: Rigid Polyurethane Foam

Stop

\*NS2\*

Start Date: 12/23/13 Start Qty: 224.00

\*224\*

Cust Item ID:

Required Date: 12/23/13 Req'd Qty: 224.00

\*224\*

Customer:

Reference:

Approvals:

Process Plan: W

Date: \_\_\_\_\_

Tooling: \_\_\_\_\_

Date: \_\_\_\_\_

Run Start

\*NR1\*

QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_

Date: \_\_\_\_\_

Stop

\*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

DAS	DAS
27	10
9-89	9-89

D5033-1

pat Rev A

100

0.00

\*100\*

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 22313

Vendor: ACP COMPOSITES

Vendor Part#: LP-06D 1/8"

Material release note is required

110

Receive & Inspect for Damage & Mat'l Certs

0.00

\*110\*

Packaging

Memo

0.00

Packaging

Ensure material release note is attached

W 13/12/23

13/12/23 (22313)



# Work Order ID 110489

December-23-13 9:16:53 AM

\*110489\*

Page 2

Item ID: D5033-1 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: Rigid Polyurethane Foam  
 Start Date: 12/23/13 Start Qty: 224.00 \*224\* Cust Item ID:  
 Required Date: 12/23/13 Req'd Qty: 224.00 \*224\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC6- Inspect dimensions to drawing  Memo	0.00 0.00				224 ft			
130 *130* Packaging Packaging	Identify as per dwg & Stock Location: <u>WJ</u>  Memo	0.00 0.00						U 13-12-23	
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00 0.00							

Release DWG Rev A 13/12/23  
 POSITIVE RECALL  
 EFFECTIVE 13/12/23 AUTH W  
 RELEASED W DATE 13/12/24

# Picklist Print

December-23-13 9:19:29 AM

Page 1

Work Order ID: 110489  
Parent Item: D5033-1  
Parent Item Name: Rigid Polyurethane Foam

Start Date: 12/23/13      Required Date: 12/23/13  
Start Qty: 224.00      Required Qty: 224.00

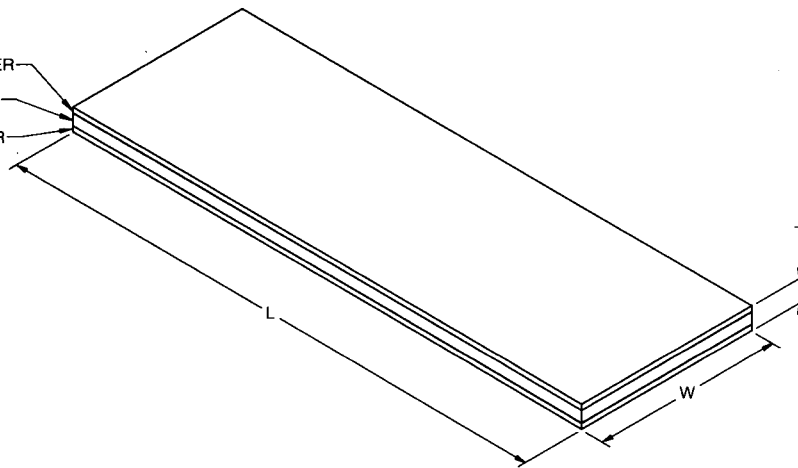
## Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
LP-06D-1/8 Rigid Polyurethane Foam		Purchased	No				sf	0.0000		224			

*12/23/13*

# SPECIFICATION CONTROL DRAWING

AX-3110 FIBERGLASS 1 PLY LAYER  
FR3706 POLYURETHANE FOAM  
AX-3110 FIBERGLASS 1 PLY LAYER



PO  
22313

13.06

## D5033-X

DART PART NUMBER	DESCRIPTION	POSSIBLE VENDOR	VENDOR PART NUMBER	MATERIAL	W	L	T	WEIGHT
D5033-1	RIGID POLYURETHANE FOAM	ACP COMPOSITES	LP-06D 1/8"	PER FIGURE	48	96	0.125	1.97

## PRELIMINARY ISSUE

~~13~~ 13.12.09

### NOTES:

- 1) MATERIAL: PER FIGURE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5033-X" & DART B/N PER DART QSI 044 6.1
- 7) WEIGHT: SEE TABLE

WLO  
110489

A	NEW ISSUE		RF	13.12.09
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA		
DRAWN	RF			
CHECKED	DC	DRAWING NO.	REV. PA1	
MFG. APPR.		D5033	SHEET 1 OF 1	
APPROVED		TITLE	SCALE	
DE APPR.		FOAM CORE	NTS	
DATE	13.12.09	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

# PURCHASE ORDER

Purchase Order ID PO22313

Purchase Order Date 12/06/13  
PO Print Date 12/23/13

Page Number 1 of 1

Order From :

ACP COMPOSITES  
78 LINDBERGH AVE,  
LIVERMORE, CALIFORNIA 94551

VU-ACP001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name

Vendor Phone

925-443-5900

Ship To Contact

Ship To Phone

Ship Via:

TST ground

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Michael Gregoire

10127-2607

Net 30

USD

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
2	LP-06D-1/8  1 panel 4'x8'=32 sf 7 panels=224 sf  Daryl Leger	Rigid Polyurethane Foam	12/18/13 No 12/18/13		224.00 sf	\$13.06	\$2,926.00

Line Total: \$2,926.0

PO Total: \$2,926.0

PO Instructions:

\*\*\*\*NOTE\*\*\*\*  
TST Account#0222212

\*\*\*\*\*  
Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.  
No substitution or deviation without consent.  
Certificate of Conformity or Material Certification required - YES NO  
PST# 6122-5207



78 Lindbergh Ave.  
Livermore, CA 94551  
Tel : 925-443-5900  
Fax : 925-443-5901  
www.acpsales.com

# Packing List

Packing Slip No.	77247
Customer ID:	DARTAERO

Ship To: **Dart Aerospace Ltd.**  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
  
CANADA

Bill To: **Dart Aerospace Ltd.**  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
  
CANADA

Order Date	Sales Representative	Order Description	Purchase Order Number	Ship Via
12/06/13		LP-06D	PO22313	FREIGHT
Invoice Date	Terms	Invoice Due	F.O.B.	Customer Freight Account
12/16/13	Net 30	01/15/14	Origin	

Quantity			U/M	Item Number	Description	Serial Number
Required	Shipped	B.O.				
7.000	7.000		Ea	LP-06D	1/8" FG 1 PLY/Foam 48" x 96"	
					Add'l handling charges apply	
1	1		each	*CERT	CERTIFICATE OF CONFORMANCE REQUIRED	
					SHIP USING TST GROUND SHIPPING	
1	1		Ea	*QA 3	Inspection Level III	

Thank You



Aerospace Composite Products  
78 Lindbergh Ave  
Livermore, CA 94550  
P. 925-443-5900  
F. 925-443-5901  
www.acpsales.com

## Certificate of Conformance

QP-22-02F

Revision: A

Date: June 24, 2013.

### CERTIFICATE OF CONFORMANCE

**Customer:** DART AEROSPACE LTD.

**Purchase Order Number:** P.O 22313

**Part #:** LP-06D

**Description:** FG 1PLY / FOAM 48"96

**Quantity Shipped:** 7 EA.

**Ship Date:** 12/12/2013

It is hereby certified that all the materials and parts on this shipment as called for in the above purchase order, placed by DART AEROSPACE LTD. have been inspected and are in conformance with the requirements, specifications and/or drawings listed on the above purchase order. Objective evidence to support this certification will be made available for review upon request.

If you have any questions, please contact us at (925) 443-5900

A handwritten signature in black ink that reads "Justin Sparr".

Justin Sparr

Executive Vice President

ACP

Authorized Signature



QA ACCEPTANCE STAMP

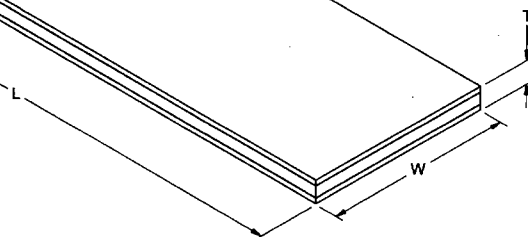
INNOVATIVE COMPOSITE SOLUTIONS SINCE 1985

WE TAKE YOUR IDEAS FROM CONCEPT TO REALITY.



# SPECIFICATION CONTROL DRAWING

AX-3110 FIBERGLASS 1 PLY LAYER  
FR3706 POLYURETHANE FOAM  
AX-3110 FIBERGLASS 1 PLY LAYER



**D5033-X**

DART PART NUMBER	DESCRIPTION	POSSIBLE VENDOR	VENDOR PART NUMBER	MATERIAL	W	L	T	WEIGHT (lbs)
D5033-1	RIGID POLYURETHANE FOAM	ACP COMPOSITES	LP-06D 1/8"	PER FIGURE	48	96	0.125	1.97

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- 7) WEIGHT: SEE TABLE

**RELEASED**  
2013-12-23  
AS 13-705

A	NEW ISSUE	RF	13.12.09
REV.	DESCRIPTION	BY	DATE
DESIGN	RF		
DRAWN	RF		
CHECKED	PC		
MFG. APPR.	U		
APPROVED	5		
DE APPR.	5		
DATE	13.12.09		

**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. REV. A  
**D5033** SHEET 1 OF 1  
TITLE SCALE  
**FOAM CORE** NTS

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